

22278 U.S. PTO  
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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	
Attorney Docket No.	47161-00041USPT
First Inventor	Paulus T. Spaanderman
Title	Digital System Bus For Use In Low Power Instruments Such As Hearing Aids and Listening Devices
Express Mail Label No.	EL705452222US

<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.	<b>ADDRESS TO:</b> Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450
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<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)</p> <p>2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</p> <p>3. <input checked="" type="checkbox"/> Specification [Total Pages <b>50</b>] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R &amp; D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure</p> <p>4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets <b>15</b>]</p> <p>5. <input type="checkbox"/> Oath or Declaration [Total Sheets <b>4</b>]</p> <p>6. <input checked="" type="checkbox"/> Unexecuted (original or copy)</p> <p>7. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)</p> <p>8. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</p> <p>9. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p>	<p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</p> <p>a. <input type="checkbox"/> Computer Reader Form (CRF)</p> <p>b. Specification Sequence Listing on:</p> <p>i. <input type="checkbox"/> CD ROM or CD-R (2 copies); or</p> <p>ii. <input type="checkbox"/> Paper</p> <p>c. <input type="checkbox"/> Statement verifying identity of above copies</p>
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<b>ACCOMPANYING APPLICATION PARTS</b>	
9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))	<input checked="" type="checkbox"/> Power of Attorney
10. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee)	<input type="checkbox"/> English Translation Document (if applicable)
11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449	<input type="checkbox"/> Copies of IDS Citations
12. <input type="checkbox"/> Preliminary Amendment	
13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
14. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)	
15. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.	
16. <input checked="" type="checkbox"/> Other: <u>Check for filing fee</u>	

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_ Art Unit: \_\_\_\_\_  
For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

☐ Customer Number or Bar Code Label **30223** OR ☐ Correspondence address below  
(Insert Customer No. or Attach bar code label here)

Name	Daniel J. Burnham		
Address	Jenkins & Gilchrist 225 West Washington Street, Suite 2600		
City	Chicago	State	IL
Country	USA	Zip Code	60606-3418
Telephone	312 425-3900	Fax	312 425-3909
Registration No.	48,733	Date	10/3/2003
Name (Print/Type)	Justin D. Swidells	Registration No.	(Attorney/Agent)
Signature	<i>[Signature]</i>		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

10/03/03

17638 U.S. PTO

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 842.00)

## Complete if Known

Application Number Unassigned  
Filing Date October 3, 2003  
First Named Inventor Paulus T. Spaenderman  
Examiner Name Unassigned  
Art Unit Unassigned  
Attorney Docket No. 47161-00041USPT

## METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None  
☐ Deposit Account:

Deposit Account Number 10-0447/47161-00041USPT

Deposit Account Name Jenkens & Gilchrist

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments  
☐ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee	Small Entity Fee	Fee Description	Fee Paid
Code (\$)	Code (\$)		
1001 770	2001 385	Utility filing fee	770.00
1002 340	2002 170	Design filing fee	
1003 530	2003 285	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1) (\$)			770.00

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
24	-20** = 4	18.00	72.00
Independent Claims	1	-3** = 0	
Multiple Dependent			

Large Entity		Small Entity		Fee Description	
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)		
1202	18	2202	9	Claims in excess of 20	
1201	86	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple dependent claim, if not paid	
1204	86	2204	43	** Reissue Independent claims over original patent	
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)				(\$)	72.00

\*\* or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
1051 130	2051	65	Surcharge - late filing fee or oath		
1052 50	2052	25	Surcharge - late provisional filing fee or cover sheet		
1053 130	1053	130	Non-English specification		
1812 2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination		
1804 920*	1804	920*	Requesting publication of SIR prior to Examiner action		
1805 1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
1251 110	2251	55	Extension for reply within first month		
1252 420	2252	210	Extension for reply within second month		
1253 950	2253	475	Extension for reply within third month		
1254 1,480	2254	740	Extension for reply within fourth month		
1255 2,010	2255	1,005	Extension for reply within fifth month		
1401 330	2401	165	Notice of Appeal		
1402 330	2402	165	Filing a brief in support of an appeal		
1403 290	2403	145	Request for oral hearing		
1451 1,510	1451	1,510	Petition to institute a public use proceeding		
1452 110	2452	55	Petition to revive - unavoidable		
1453 1,330	2453	665	Petition to revive - unintentional		
1501 1,330	2501	665	Utility issue fee (or reissue)		
1502 480	2502	240	Design issue fee		
1503 640	2503	320	Plant issue fee		
1460 130	1460	130	Petitions to the Commissioner		
1807 50	1807	50	Processing fee under 37 CFR 1.17(f)		
1806 180	1806	180	Submission of Information Disclosure Stmt		
8021 40	8021	40	Recording each patent assignment per property (times number of properties)		
1809 770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1810 770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
1801 770	2801	385	Request for Continued Examination (RCE)		
1802 900	1802	900	Request for expedited examination of a design application		

Other fee (specify) \_\_\_\_\_

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

## SUBMITTED BY

Name (Print/Type) Justin D. Swindells

Signature

Registration No. 48,733  
(Attorney/Agent)

Telephone 312.425.3900

Date OCTOBER 3, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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